



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ :

A61B 17/02, 17/32, 17/34

A1

(11) International Publication Number:

WO 95/10982

(43) International Publication Date:

27 April 1995 (27.04.95)

(21) International Application Number: PCT/BR93/00036

(22) International Filing Date: 20 October 1993 (20.10.93)

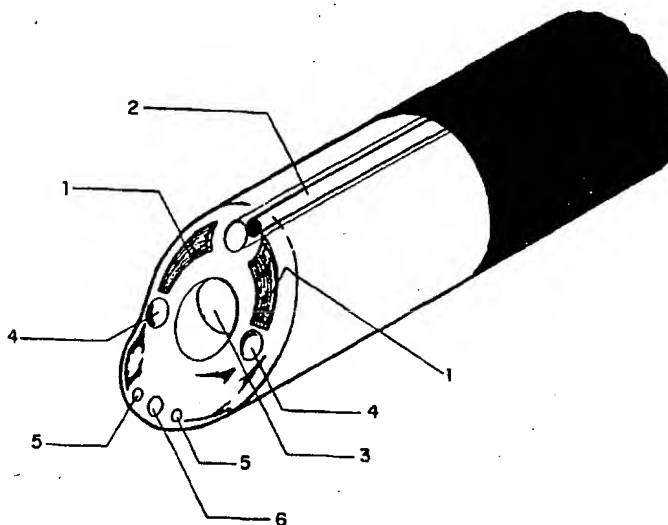
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(81) Designated States: DE, JP, US.

Published

With international search report.

(54) Title: SURGICAL INSTRUMENT TO PERFORM SUBCUTANEOUS ENDOSCOPIC SURGERY



(57) Abstract

This invention is a medical surgical instrument to perform endoscopic plastic surgery without use of insufflatable gas techniques, avoiding the risk of gas embolization. This instrument has as a working head a blunt/sharp dissector with an optical system (4), illumination source (1), irrigation source (6), aspiration source (5), instrumentation channels (3) for cutting cauterization and suturing instruments, and channels for elevators/retractors (2) that can create a workspace at the subcutaneous tissue without use of gas.

